

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Buehler

APPLICATION NO.:

10/659,454

GROUP NO.:

2643

FILING DATE:

September 10, 2003

EXAMINER:

Not yet assigned

TITLE:

Method and Apparatus for Computerized Image Background Analysis

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 2 day of February, 2004.

Susan Boucher

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- 1. Transmittal Form (1 page);
- 2. Information Disclosure Statement (2 pages);
- 3. PTO Form 1449 (2 page); and
- 4. a return-receipt postcard.

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-	10		Application 9	Serial Number	10/65	9.454			
V.A	The order		Filing Date			mber 10, 2003			
10	1 1 2004			First Named Inventor		Buehler			
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	FORM		Attorney Do		ITV-002				
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				neck all that apply)	_	Notice of Appeal to Board			
Fee '	Transmittal Form		Copy of Notice Parts of Applic	to File Missing ation		of Patent Appeals and Interferences			
	☐ Check Attached ☐ Copy of Fee Transmittal Form		Formal Drawin	g(s)		Appeal Brief (in triplicate)			
	Amendment/Response		Request For Co Examination (I Transmittal			Status Inquiry			
	☐ Preliminary ☐ After Final	_			\boxtimes	Return Receipt Postcard			
	Affidavits/declaration(s) Letter to Official Draftsperson		Power of Attor (Revocation of		\boxtimes	Certificate of First Class Mailing under 37 C.F.R. 1.8			
	including Drawings [Total Sheets]		Terminal Disclaimer			Certificate of Facsimile Transmission under 37 C.F.R. 1.8			
Petition for Extension of Time			Executed Declaration and Power of Attorney for Utility or Design Patent Application			Additional Enclosure(s) (please identify below)			
⊠.	Information Disclosure Statement		Small Entity S	tatement					
	Form PTO-1449 Copies of IDS		CD(s) for large	e table or computer					
	Certified Copy of Priority		Amendment A	fter Allowance					
	Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above	Request for Certificate of							
CORRE	SPONDENCE ADDRESS			SIGNATURE BL	оск				
Direct al	l correspondence to: Patent Ac Testa, Hu High Stre 125 High Boston, N Tel. No.: Fax No.:	nibeault, LLP	Date: February 1, 2 Reg. No. 54,130 Tel. No. (617) 310- Fax No. (617) 248-	8619	Respectfully submitted, Edward A. Gordon Attorney for Applicant Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street				

PATENT Attorney Docket No. ITV-002



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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions	of 37 C.F.R. 1.97, this statement is	s being filed (CHECK OF	NE):

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Application No. 10/659,454 Page 2 of 2 after the mailing date of a final action or notice of allowance but before the payment (3) of the issue fee, AND the requisite Statement is below, AND the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein. It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application. **STATEMENT** As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]: Each item of information contained in the Information Disclosure Statement was П 1. first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or No item of information contained in the Information Disclosure Statement was \Box 2. cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Respectfully submitted,

Date: February 1, 2004 Reg. No. 54,130

Information Disclosure Statement

Tel. No. (617) 310-8619 Fax No. (617) 248-7100

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Edward A. Gordon Attorney for Applicant

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Boston, Massachusetts 02110

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FORM PTO 1349

INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO. ITV-002

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EXAM. INIT.	DOCUMENT NUMBER		DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	Al	3,740,466	06/19/73	Marshall et al.	178	6.8	12/14/70	
	A2	4,737,847	04/12/88	Araki et al.	358	108	09/30/86	
	A3	5,097,328	03/17/92	Boyette	358	108	10/16/90	
-	A4	5,164,827	11/17/92	Paff	358	108	08/22/91	
	A5	5,237,408	08/17/93	Blum et al.	358	108	08/02/91	
	A6	5,243,418	09/07/93	Kuno et al.	358	108	11/27/91	
 -	A7	5,666,157	09/09/97	Aviv	348	152	01/03/95	
	A8	5,734,737	03/31/98	Chang et al.	382	107	07/13/95	
	A9	5,745,126	04/28/98	Jain et al.	345	952	06/21/96	
	A10	5,969,755	10/19/99	Courtney	348	143	02/05/97	
	A11	5,973,732	10/26/99	Guthrie	348	169	02/19/97	
	A12	6,028,626	02/22/00	Aviv	348	152	07/22/97	
	A13	6,049,363	04/11/00	Courtney et al.	348	700	02/05/97	
	A14	6,061,088	05/09/00	Khosravi et al.	348	169	01/20/98	
	A15	6,069,655	05/30/00	Seeley et al.	348	154	08/01/97	
	A16	6,097,429	08/01/00	Seeley et al.	348	154	08/01/97	
	A17	6,237,647	05/29/01	Pong et al.	141	94	04/05/99	
	A18	6,295,367	09/25/01	Crabtree et al.	382	103	02/06/98	
	A19	6,359,647	03/19/02	Sengupta et al.	348	154	08/07/98	
	A20	6,396,535	05/28/02	Waters	348	159	02/16/99	
	A21	6,400,830	06/04/02	Christian et al.	382	103	02/06/98	
	A22	6,400,831	06/04/02	Lee et al.	382	103	04/02/98	
	A23	6,437,819	08/20/02	Loveland	348	143	06/25/99	
	A24	6,442,476	08/27/02	Poropat	701	207	10/13/00	
	A25	6,456,320	09/24/02	Kuwano et al.	348	143	05/26/98	
	A26	6,502,082	12/31/02	Toyama et al.	706	16	10/12/99	
	A27	6,516,090	02/04/03	Lennon et al.	382	173	04/23/99	
_	A28	6,522,787	02/18/03	Kumar et al.	382	268	08/25/97	

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EXAM. INIT.		DOCUMENT NUMBER		DATE NAM		NAME	E		CLASS	SUB CLASS	FILING DATE II APPROPRIATE		
	A29	6,526,156		02/25/0	13	Black	et al.		382	103	09/03	3/97	
	A30	6,549,643 6,549,660 6,574,353 6,580,821 6,591,005 2003/0025800 A1 2003/0040815 A1		04/15/0	3 Toklu	u et al.		382	107	11/3	11/30/99		
	A31			04/15/0)3	Lipson et al.		382 224		03/17/99			
	A32			06/03/0)3	Schoe	pflin et al.		382 103		02/08/00		
	A33			06/17/03 07/08/03 02/06/03		Roy		382	154	03/3	0/00		
	A34					Gallag	25		382	154		03/27/00	
	A35					Hunte			700	208.13	07/15/02		
	A36			02/27/0)3	Pavlidis		48					
	A37	2003/0053658 A1		03/20/03 I		Pavlid	Pavlidis		382	103	12/27/01		
	A38	2003/0058111 A1		00.0		Lee et al.		340	573.1	07/03/02			
	A39	2003/0058341 A1				Brodsky et al.		348	169		07/03/02		
	A40	2003/0058342	058342 A1		03 Trajk		covic		348	207.1	06/07/02		
	A41	2003/0071891	A1	04/17/0	03	Geng		348	39	08/0			
	A42	2003/0103139	2003/0103139 A1		03	Pretze	zer et al.		348	143	11/18/02		
	A43	2003/0123703	A1	07/03/03 Pav		Pavlic	rlidis et al.		382	103 12/27/01		7/01	
				FOREI	GN PA	ATEN'	T DOCU	MENTS					
EXAM. INIT.		DOCUMENT NUMBER	DAT	CODE			CLASS SUB CLASS		FILING DATE	ONLY		ENGLISH LANG (Y/N)	
			OTI	IER AI	RT, JO	URN	AL ARTI	CLES, I	ETC.				
EXAM. INIT.	ОТН	ER DOCUMEN	TS: (Including	g Autho	or, Title	e, Date, Re	levant Pag	ges, Place o	f Publica	tion)		
EXAMIN	ER						DATE CO	NSIDER	ED				